



SAFETY DATA SHEET Natural Phosphate Binder

1. COMPANY AND PRODUCT IDENTIFICATION

Product Name: Natural Phosphate Binder		Date: 06-15-2015
Company: EasyPro Pond Products		
Address: 4385 E 110 th , Grant, MI 49327 USA		
Phone: 231-834-7720	Fax: 231-834-5537	

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture: Not classified as dangerous.

Label element: N/A

Other hazards: Potential for dusting when handled.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Contains: Seaweed derived calcium and magnesium oxide.

4. FIRST AID MEASURES

Inhalation: Move the exposed person to fresh air.

Eye Contact: Rinse immediately with plenty of water for several minutes holding the eyelids open.

Skin Contact: Wash off immediately with plenty of soap and water. Remove contaminated clothing.

Ingestion: Rinse mouth and throat thoroughly with water.

Seek medical attention if irritation or any other symptom persists.

5. FIRE FIGHTING MEASURES

Extinguishing media: This product is non-combustible. No extinguishing media or special fire-fighting procedures are required. There are no unusual fire or explosion hazards.

Protective equipment: Wear suitable respiratory equipment when necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear disposable gloves, NIOSH approved dust mask, and eye protection.

- Environmental precautions:** Prevent further spillage, if safe. Accidental releases do not pose environmental risks.
- Clean up methods:** Sweep up. Transfer to suitable, labelled containers for reuse or disposal. Clean spillage area thoroughly with plenty of water and wash residue to drain.

7. HANDLING AND STORAGE

- Handling:** Avoid formation of dust. Local exhaust recommended if handling in large quantities. Avoid contact with eyes and skin. Adopt good chemical hygiene practices when handling, carrying and dispensing.
- Storage:** Keep in a cool, dry, well-ventilated area. Keep containers tightly closed. Store the product in containers that are labelled correctly, and keep away from children, food items and drinking water.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Exposure limits:** None applicable to raw materials in this product.
- Engineering measures:** Ensure adequate ventilation of the working area.
- Respiratory protection:** If airborne dust generated, wear suitable NIOSH approved dust mask.
- Hand protection:** As a precaution, wear chemical resistance gloves (PVC, neoprene or butyl).
- Eye protection:** Safety glasses or chemical goggles are recommended.
- Protective equipment:** Wash all contaminated clothing before re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance:** Fine, free-flowing powder
- Color:** Grey/off-white
- Odor:** Neutral
- Water solubility:** Insoluble in water
- Boiling Point:** No data available
- Melting Point:** No data available
- Flash Point:** >850°C
- Flammability:** Non-flammable
- Vapor Pressure:** No data available
- Bulk Density:** No data available

10. STABILITY AND REACTIVITY

- Stability:** Stable under normal conditions.
- Conditions to avoid:** N/A
- Materials to avoid:** Acids.
- Hazardous decomposition products:** Reacts with acids liberating Carbon Dioxide.

11. TOXICOLOGICAL INFORMATION

- Local Effects:** Fine powders may irritate the upper respiratory tract; prolonged skin contact may cause irritation to the eyes.

12. ECOLOGICAL INFORMATION

Environmental Effects: None identified; can be removed from aqueous systems by sedimentation or filtration.

13. DISPOSAL CONSIDERATIONS

General Information: Dispose of in compliance with Federal, State and/or current local authority regulations.

14. TRANSPORTATION INFORMATION

Further information: This product is classified as a non-hazardous powder for transport.

15. REGULATORY INFORMATION

No regulated.

16. OTHER INFORMATION

Revision Date: 6/15/15

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End SDS.